Amendments to the Abstract:

The invention relates to a circuit arrangement for an An MR apparatus[[,]] having has a resonant circuit, which is formed by an MR receiving coil (L1) and a capacitor (C1), and having has an electronic control circuit (S) for switching the resonant circuit between two or more operating modes. The invention proposes that the electronic control circuit (S) be connected with a receiving device (L2) for wireless reception of a high-frequency electromagnetic control signal.

Fig. 2

31444.1